

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Hirofumi YASUDA et al.  
Title: CATALYST AND PRODUCING  
METHOD THEREOF  
Appl. No.: 10/583,970  
International Filing Date: 12/2/2004  
371(c) Date: 06/22/06  
Examiner: Wood, Jared M  
Art Unit: 4181  
Confirmation Number: 8384

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated June 10, 2009, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 6 of this document.

Please amend the application as follows: